Docket No.: 21272-502

CATION AND POWER OF ATTOR DECLARATION FOR PATENT

As [a] below named inventor(s), I/we hereby declare that:

Vinod Asundi, Radoje T. Drmanac, Y. Tom Tang

next next rectified the state of the state o My/our residence, post office address and citizenship is/are as stated below next to my/our name(s).

I/we believe I/we am/are an/the original, first and sole/joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: NOVEL NUCLEIC ACIDS AND POLYPEPTIDES, the specification of which

is	attached	hereto.

X was filed on February 26, 2002 as Application Serial Number 10/084,643 and was amended on [date].

I/We hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I/We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I/We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate, listed below and so identified, and I/we have also identified below any foreign application for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns and having a filing date before that of the application on which priority is claimed:

NUMBER	COUNTRY	DAY/MONTH/ YEAR FILED	PRIORITY CLAIMED - YES OR NO

I/We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I/we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

SERIAL NUMBER	FILING DATE	STATUS
09/989,660	11/21/2001	Pending

10/014,487	11/08/2001	Pending
09/952,981	09/14/2001	Abandoned
09/922,279	08/03/2001	Abandoned
09/905,059	07/12/2001	Abandoned
09/898,888	07/03/2001	Abandoned
09/919,002	07/302001	Abandoned
09/770,160	01/26/2001	Pending
09/649,167	08/23/2000	Abandoned
09/574,454	05/19/2000	Abandoned
09/577,409	05/18/2000	Abandoned
09/577,408	05/18/2000	Pending
09/560,875	04/27/2000	Pending
09/552,317	04/25/2000	Abandoned
09/552,929	04/18/2000	Abandoned
09/540,217	03/31/2000	Abandoned
09/519,705	03/07/2000	Abandoned
09/515,126	02/28/2000	Abandoned
09/496,914	02/0/2000	Abandoned
09/491,404	01/25/2000	Abandoned
09/488,725	01/21/2000	Pending
09/471,275	12/23/1999	Pending
09/457,877	12/08/1999	Abandoned
09/359,922	07/22/1999	Abandoned
09/347,127	07/02/1999	Abandoned
09/340,623	06/28/1999	Abandoned
09/205,155	12/03/1998	Abandoned
09/205,070	12/03/1998	Abandoned

I/We hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I/We hereby appoint the following attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls with respect to this application be directed to Luisa Bigornia, HYSEQ, INC., 670 Almanor Avenue, Sunnyvale, CA 94085, Telephone No. (408) 524-8100:

ATTORNEY/AGENT	REGISTRATION NO.
Li-Hsien Rin-Laures	33,547
Petrina S. Hsi	38,496
Luisa Bigornia	45,974
Elena Quertermous	47,873

* 3 S

Full name of First inventor:	Vinod Asundi
Inventor's signature:	Date:
Residence and Post Office Address:	709 Foster City Blvd., Foster City, CA 94404
Citizenship:	United States of America
Full name of	
Second inventor:	Radoje T. Drmanac
Inventor's signature:	Date: 10/3//0
Residence and Post	
Office Address:	850 East Greenwich Place, Palo Alto, CA 94303
Citizenship:	United States of America
Full name of	V. m. m
Third joint inventor:	Y. Tom Tang
Inventor's signature:	U. Jon Jate: Oct. 28, 2002
Residence and Post Office Address:	4230 Ranwick Court, San Jose, CA 95118

United States of America

Citizenship:



Docket No.: 21272-502

DECLARATION FOR PATENT AFTER CATION AND POWER OF ATTORNEY

As [a] below named inventor(s), I/we hereby declare that:

Vinod Asundi, Radoje T. Drmanac, Y. Tom Tang

My/our residence, post office address and citizenship is/are as stated below next to my/our name(s).

I/we believe I/we am/are an/the original, first and sole/joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: NOVEL NUCLEIC ACIDS AND POLYPEPTIDES, the specification of which

	is attached hereto.
<u>X</u>	was filed on February 26, 2002 as Application Serial Number

I/We hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I/We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I/We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate, listed below and so identified, and I/we have also identified below any foreign application for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns and having a filing date before that of the application on which priority is claimed:

NUMBER	COUNTRY	DAY/MONTH/ YEAR FILED	PRIORITY CLAIMED - YES OR NO

I/We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I/we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

SERIAL NUMBER	FILING DATE	STATUS
09/989,660	11/21/2001	Pending

Docket No.: 21272-502 1

10/014,487	11/08/2001	Pending
09/952,981 🗸	09/14/2001	Abandoned
09/922,279	08/03/2001	Abandoned
09/905,059 🗸	07/12/2001	Abandoned
09/898,888	07/03/2001	Abandoned
09/919,002	07/302001	Abandoned
09/770,160	01/26/2001	Pending
09/649,167	08/23/2000	Abandoned
09/574,454	05/19/2000	Abandoned
09/577,409	05/18/2000	Abandoned
09/577,408	05/18/2000	Pending
09/560,875	04/27/2000	Pending
09/552,317	04/25/2000	Abandoned
09/552,929	04/18/2000	Abandoned
09/540,217	03/31/2000	Abandoned
09/519,705	03/07/2000	Abandoned
09/515,126	02/28/2000	Abandoned
09/496,914	02/072000	Abandoned
09/491,404	01/25/2000	Abandoned
09/488,725	01/21/2000	Pending
09/471,275	12/23/1999	Pending
09/457,877	12/08/1999	Abandoned
09/359,922	07/22/1999	Abandoned
09/347,127	07/02/1999	Abandoned
09/340,623	06/28/1999	Abandoned
09/205,155	12/03/1998	Abandoned
09/205,070	12/03/1998	Abandoned

I/We hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I/We hereby appoint the following attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls with respect to this application be directed to Luisa Bigornia, HYSEQ, INC., 670 Almanor Avenue, Sunnyvale, CA 94085, Telephone No. (408) 524-8100:

ATTORNEY/AGENT	REGISTRATION NO.
Li-Hsien Rin-Laures	33,547
Petrina S. Hsi	38,496
Luisa Bigornia	45,974
Elena Quertermous	47,873

2

2 m

1 16 7

Full name of	T 7* 1 A 3 *
First inventor:	Vinod Asundi
Inventor's signature:	Virol Asurli Date: 10/29/02
Residence and Post Office Address:	709 Foster City Blvd., Foster City, CA 94404
Citizenship:	United States of America
Full name of Second inventor:	Radoje T. Drmanac
Inventor's signature:	Date:
Residence and Post Office Address:	850 East Greenwich Place, Palo Alto, CA 94303
Citizenship:	United States of America
Full name of Third joint inventor:	Y. Tom Tang
Inventor's signature:	Date:
Residence and Post Office Address:	4230 Ranwick Court, San Jose, CA 95118
Citizenship:	United States of America

3